

L Number	Hits	Search Text	DB	Time stamp
1	144	((604/265-266,891.1,502,523-527,288.01-288.04,544,82,6.1 or ((623/1.42-1.48,23.64,23.66,23.7).CCLS.) or ((424/422,423,450-452,489-490).CCLS.)) and (polymer with matrix) and (surfactant same coat\$3)	US-SPAT&US-PGPUB	2004/04/07 13:01
2	53	((604/265-266,891.1,502,523-527,288.01-288.04,544,82,6.1 or ((623/1.42-1.48,23.64,23.66,23.7).CCLS.) or ((424/422,423,450-452,489-490).CCLS.)) and (polymer with matrix) and ((barrier or rate or control\$3 or diffus\$3) with layer) and (surfactant same coat\$3)	US-SPAT&US-PGPUB	2004/04/07 15:58
3	1	((604/265-266,891.1,502,523-527,288.01-288.04,544,82,6.1 or ((623/1.42-1.48,23.64,23.66,23.7).CCLS.) or ((424/422,423,450-452,489-490).CCLS.)) and ((catheter or conduit) same drug same dispers\$4) and (surfactant	US-SPAT&US-PGPUB	2004/04/07 15:32
4	3	((604/265-266,891.1,502,523-527,288.01-288.04,544,82,6.1 or ((623/1.42-1.48,23.64,23.66,23.7).CCLS.) or ((424/422,423,450-452,489-490).CCLS.)) and ((catheter or conduit) same drug same dispos\$3) and (surfactant	US-SPAT&US-PGPUB	2004/04/07 15:34
5	3	((604/265-266,891.1,502,523-527,288.01-288.04,544,82,6.1 or ((623/1.42-1.48,23.64,23.66,23.7).CCLS.) or ((424/422,423,450-452,489-490).CCLS.)) and ((catheter or conduit) same drug same dispos\$3) and (surfactant	US-SPAT&US-PGPUB	2004/04/07 15:34
6	1	((604/265-266,891.1,502,523-527,288.01-288.04,544,82,6.1 or ((623/1.42-1.48,23.64,23.66,23.7).CCLS.) and (surfactant or glycolipid or lipopeptide or depsipeptide or phospholipid or (substitut\$3 with fat\$2 with acid) or lipopolysaccharide or surlactin or surfactin or visconsin or rhamnolipid or (surfactant with polymer))	USPAT; US-PGPUB	2004/04/07 15:47
7	0	("6316018").pn.) and iodine	USPAT; US-PGPUB	2004/04/07 15:47
8	8	((urinary with catheter) same drug) and (surfactant same coat\$3)	USPAT; US-PGPUB	2004/04/07 16:06
9	290	((catheter or conduit) same drug) and (surfactant same coat\$3)	USPAT; US-PGPUB	2004/04/07 16:06
10	13	((catheter or conduit) same (drug with matrix)) and (surfactant same coat\$3)	USPAT; US-PGPUB	2004/04/07 16:06
-	2	("4186745") or ("5156164").PN.	USPAT; US-PGPUB	2003/08/08 17:16
-	0	((("4186745") or ("5156164")).PN.) and polymer and antibiotic and surfactant	USPAT; US-PGPUB	2002/09/13 11:02
-	0	((("4186745") or ("5156164")).PN.) and polymer and surfactant	USPAT; US-PGPUB	2002/09/13 11:02
-	3	((("4186745") or ("5156164")).PN.) and surfactant	USPAT; US-PGPUB	2002/09/13 11:02
-	1	((("4186745") or ("5156164")).PN.) and surfactant	USPAT; US-PGPUB	2002/09/13 11:03
-	4	surfactin and (polymer with matrix) and antibiotic	USPAT; US-PGPUB	2002/09/13 11:36
-	1	("5344411").PN.	USPAT; US-PGPUB	2002/09/13 11:36
-	1	((("5344411").PN.) and surfactant	USPAT; US-PGPUB	2002/09/13 11:38
-	1	((("5344411").PN.) and (triclosan or chlorhexidine or silver or benzalkonium or zinc)	USPAT; US-PGPUB	2004/04/01 14:37
-	1	((("5344411").PN.) and (acetate or polyurethane)	USPAT; US-PGPUB	2002/09/13 11:49
-	1	((("5344411").PN.) and (polyethylene)	USPAT; US-PGPUB	2002/09/13 11:50
-	1	((("5344411").PN.) and (polymer with matrix)	USPAT; US-PGPUB	2002/09/13 12:09
-	7	reservoir same polymer same matrix same antibiotic	USPAT; US-PGPUB	2002/09/13 12:12
-	1	(reservoir same polymer same matrix same antibiotic and surfactant	USPAT; US-PGPUB	2002/09/13 12:10
-	346	reservoir same polymer same matrix same agent	USPAT; US-PGPUB	2002/09/13 12:12

	142	(reservoir same polymer same matrix same agent) and surfactant	USPAT; US-PGPUB	2002/09/13 12:13
	16	(reservoir same polymer same matrix same agent) and (surfactant same coating)	USPAT; US-PGPUB	2002/09/13 12:23
	1	(ureteral with (stent or catheter)) and (polymer same matrix same agent) and antibiotic and surfactant	USPAT; US-PGPUB	2002/09/13 12:27
	14	(ureteral with (stent or catheter)) and (polymer same matrix same agent)	USPAT; US-PGPUB	2002/09/13 12:28
	1	(conduit or catheter or stent) and (coat\$4 same (surfactin or surlactin or visconsin or rhamnolipid\$2))	USPAT; US-PGPUB	2002/09/13 15:46
	1	("5874064").PN.	USPAT; US-PGPUB	2002/09/13 15:43
	1	("5156164").PN.	USPAT; US-PGPUB	2002/09/13 15:43
	1	((5156164).PN.) and surfactant	USPAT; US-PGPUB	2002/09/13 15:43
	23	(conduit or catheter or stent) and (surfactin or surlactin or visconsin or rhamnolipid\$2)	USPAT; US-PGPUB	2002/09/13 15:52
	8	((conduit or catheter or stent) and (surfactin or surlactin or visconsin or rhamnolipid\$2)) and coating	USPAT; US-PGPUB	2002/09/13 15:48
	7	((conduit or catheter or stent) and (surfactin or surlactin or visconsin or rhamnolipid\$2)) and coating) and (polymer)	USPAT; US-PGPUB	2002/09/13 15:48
	5	(((conduit or catheter or stent) and (surfactin or surlactin or visconsin or rhamnolipid\$2)) and coating) and (polymer)) and antibiotic	USPAT; US-PGPUB	2002/09/13 15:48
	0	(catheter or stent) and (coating same (surfactin or surlactin or visconsin or rhamnolipid\$2))	USPAT; US-PGPUB	2002/09/13 15:53
	119	(conduit or catheter or stent) and (polymer same antibiotic) and surfactant	USPAT; US-PGPUB	2003/03/08 07:18
	19	(conduit or catheter or stent) and ((polymer with matrix) same antibiotic) and surfactant	USPAT; US-PGPUB	2003/03/08 07:19
	6	((conduit or catheter or stent) and ((polymer with matrix) same antibiotic) and surfactant) and @pd>=20020913	USPAT; US-PGPUB	2003/03/08 09:21
	15	((catheter or stent) same (urethral or ureter or urine)) and ((polymer or hydrogel) same antibiotic) and (surfactant same coat\$4)	USPAT; US-PGPUB	2003/03/10 06:55
	0	(((catheter or stent) same (urethral or ureter or urine)) and ((polymer or hydrogel) same antibiotic) and (surfactant same coat\$4)) and (surlactin or surfactin or rhamnolipid or rhamnose or visconsin)	USPAT; US-PGPUB	2003/03/10 07:46
	9	(((catheter or stent) same (urethral or ureter or urine)) and ((polymer or hydrogel) same antibiotic) and (surfactant same coat\$4)) and (glycolipd or lipopeptide or depsipeptide or phospholipid or fatty or lipopolysaccharide)	USPAT; US-PGPUB	2003/03/10 07:53
	100	((conduit or catheter or stent) and (polymer same antibiotic) and surfactant) not ((conduit or catheter or stent) and ((polymer with matrix) same antibiotic) and surfactant)	USPAT; US-PGPUB	2003/03/10 07:48
	51	(((conduit or catheter or stent) and (polymer same antibiotic) and surfactant) not ((conduit or catheter or stent) and ((polymer with matrix) same antibiotic) and surfactant)) and (glycolipd or lipopeptide or depsipeptide or phospholipid or fatty or lipopolysaccharide)	USPAT; US-PGPUB	2003/03/10 07:53
	2	((5965524") or ("5466675")).PN.	USPAT; US-PGPUB	2003/08/08 09:28
	0	((("5965524") or ("5466675")).PN.) and (urine or urethral or uretal or ureter or urinary)	USPAT; US-PGPUB	2003/08/08 09:31
	0	((("5965524") or ("5466675")).PN.) and (catheter or stent or shunt or cannula)	USPAT; US-PGPUB	2003/08/08 10:02
	3496	(604/265-266,891.1,502,523-527,288.01-288.04,544,82,6,16)	USPAT; US-PGPUB	2003/08/08 10:03

	800	(623/1.42-1.48,23.64,23.66,23.7).CCLS.	USPAT; US-PGPUB	2003/08/08 10:04
	8403	(424/422,423,450-452,489-490).CCLS.	USPAT; US-PGPUB	2003/08/08 10:04
	145	((604/265-266,891.1,502,523-527,288.01-288.04,544,82,6.16) or ((623/1.42-1.48,23.64,23.66,23.7).CCLS.) or ((424/422,423,450-452,489-490).CCLS.)) and (polymer with matrix) and surfactant and covalent	USPAT; US-PGPUB	2003/08/08 10:05
	23	((604/265-266,891.1,502,523-527,288.01-288.04,544,82,6.16) or ((623/1.42-1.48,23.64,23.66,23.7).CCLS.) or ((424/422,423,450-452,489-490).CCLS.)) and (polymer with matrix) and (surfactant same covalent)	USPAT; US-PGPUB	2004/04/07 12:58
	1	("5824359").PN.	USPAT; US-PGPUB	2003/08/08 17:16
	640	((604/265-266,891.1,502,523-527,288.01-288.04,544,82,6.16) or ((623/1.42-1.48,23.64,23.66,23.7).CCLS.) or ((424/422,423,450-452,489-490).CCLS.)) and (polymer with matrix) and surfactant	USPAT; US-PGPUB	2004/04/01 14:27
	1	("20030018306").PN.	USPAT; US-PGPUB	2004/04/01 14:28
	3370	(surfactant or glycolipid or lipopeptide or depsipeptide or phospholipid or (substitut\$3 with fat\$2 with acid) or lipopolysaccharide or surlactin or surfactin or visconsin or rhamnolipid or (surfactant with polymer)) and (antimicrobial or antibiotic or triclosan or chlorhexidine or (silver with sulfadiazine) or (silver with ion) or benzalkonium or pyrithione or antiseptic or quinolone or fluoroquinolone or aminoglycoside or sulfonamide or iodine or methenamine or nitrofurantoin or validixic) and ((agent or drug or antimicrobial or antiseptic or antibiotic) same polymer same (matrix or matrice)) ("604").CLAS.	USPAT; US-PGPUB	2004/04/01 16:22
	52462		USPAT; US-PGPUB	2004/04/01 14:47
	187	((surfactant or glycolipid or lipopeptide or depsipeptide or phospholipid or (substitut\$3 with fat\$2 with acid) or lipopolysaccharide or surlactin or surfactin or visconsin or rhamnolipid or (surfactant with polymer)) and (antimicrobial or antibiotic or triclosan or chlorhexidine or (silver with sulfadiazine) or (silver with ion) or benzalkonium or pyrithione or antiseptic or quinolone or fluoroquinolone or aminoglycoside or sulfonamide or iodine or methenamine or nitrofurantoin or validixic) and ((agent or drug or antimicrobial or antiseptic or antibiotic) same polymer same (matrix or matrice))) and ("604").CLAS.	USPAT; US-PGPUB	2004/04/01 14:50
	1	("5156164").PN.	USPAT; US-PGPUB	2004/04/01 16:19
	1260	catheter and (coat\$3 same surfactant)	USPAT; US-PGPUB	2004/04/01 16:20
	697	(604/265,266).CCLS.	USPAT; US-PGPUB	2004/04/01 16:20
	299	((604/265,266).CCLS.) and (antimicrobial or antibiotic or triclosan or chlorhexidine or (silver with sulfadiazine) or (silver with ion) or benzalkonium or pyrithione or antiseptic or quinolone or fluoroquinolone or aminoglycoside or sulfonamide or iodine or methenamine or nitrofurantoin or validixic)	USPAT; US-PGPUB	2004/04/01 16:21
	101	((604/265,266).CCLS.) and (surfactant or glycolipid or lipopeptide or depsipeptide or phospholipid or (substitut\$3 with fat\$2 with acid) or lipopolysaccharide or surlactin or surfactin or visconsin or rhamnolipid or (surfactant with polymer))	USPAT; US-PGPUB	2004/04/07 15:45

	65	((604/265,266).CCLS.) and (antimicrobial or antibiotic or triclosan or chlorhexidine or (silver with sulfadiazine) or (silver with ion) or benzalkonium or pyrithione or antiseptic or quinolone or fluoroquinolone or aminoglycoside or sulfonamide or iodine or methenamine or nitrofurantoin or validixic)) and ((604/265,266).CCLS.) and (surfactant or glycolipid or lipopeptide or depsipeptide or phospholipid or (substitut\$3 with fat\$2 with acid) or lipopolysaccharide or surlactin or surfactin or visconsin or rhamnolipid or (surfactant with polymer)))	USPAT; US-PGPUB	2004/04/01 16:22
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